Declaration and Power of Attorney For Patent Application

特許出願宣言書及び委任状

Japanese Language Declaration

日本語宜言書

下記の氏名の発明者として、私は以下の通り宣言します。	As a below named inventor, I hereby declare that:
私の住所、私害策、国籍は下記の私の氏名の後に記載され た通りです。	My residence, post office address and citizenship are as stated next to my name.
下記の名称の発明に関して請求範囲に記載され、特許出版している発明内容について、私が最初かつ唯一の発明者(下 / 記の氏名が一つの場合)もしくは最初かつ共同発明者であると(下記の名称が複数の場合)信じています。	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a petent is sought on the invention entitled
·	VERTICALLY-ALLIGNED (VA) LIQUID .
	CRYSTAL DISPLAY DEVICE :
上記発明の明細書(下記の欄でX印がついていない場合は、 本書に抵付)は、	the specification of which is attached hereto unless the following box is checked:
□	was filed onJune 12, 1998 as United States Application Number or PCT International Application Number and was amended on (if applicable).
私は、特許請求範囲を含む上記訂正後の明細書を検討し、 内容を理解していることをここに表明します。	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended-by any amendment referred to above.
私は、連邦規則法典第37編第1条56項に定義されると おり、特許安格の有無について重要な情報を開示する義務が あることを認めます。	acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.
CD/10C D 7/0C	of 13
SB/106 Rev. 7/95 Patent a	nd Trademark Office - U.S. DEPARTMENT OF COMMERC



Japanese Language Declaration (日本語宣言書)



私比、米国注点第35篇119系(a)-(d)项又は365系 (b) 項に至さ下での、、米 国以外の国の少なくとも一つ国を指 定している仲折協力条約 3 6 5 (a) 項に基丁く国際出版、又 は外国での特許出版もしくは元明者法の出版についての外国 任先権をここに主張するとともに、任先権を主張している。 本出質の前に出員された特許さたは発明者在の外国出類を以

下に、枠内をマークすることで、示しています。 Prior Forming Application(s)

Japan
(Country)
(国名) Japan
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(图名)
Japan
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Japan
(Country)
'(国名)
Japan
(Country)
. Appins.)
(Country)
(国名)

私は、第35届米団法典119条 (e) 項に至いて下記の米 日特許出版規定に記載された権利をここに主張いたします。

(Application No.)	
(出資委号)	

(Filing Date) (出質日)

私は、下記の米国法典第35至120条に至いて下記の米 日特許出属に記載された権利、又は米国を指定している特許 協力条約365条(c)に基ずく核利をここに主張します。ま た、木出草の各様京範囲の内容が米国法兵第35編112条 第1項又は特許協力条約で規定された方法で先行する米国特 許出版に保示されていない限り、その先行米国出版春提出日 以降で本出版者の日本国内主たは特許協力条約国際提出日本 での期間中に入手された、連邦規則告兵第37萬1条56項 で定義された特許気格の有無に関する重要な情報について関 示益語があることを認識しています。

(Application No.)	(Filing Date)
(出氣증우)	(世紀日)
(Application No.)	(Filing Date)

私は、私自身の知識に基ずいて本正言で中で私が行なう表 **男が其実であり、かつ私の入手した情報と私の信じるところ** に基すく云引が全て其実であると信じていること、さらに故 意になされた四角の表明及びそれと同年の行為は米国主兵第 1.8 編第1001条に基ずき、到金宝たは竹祭、もしくはそ の円方により処罰されること、そしてそのような故意による 以為の声明を行なえば、出頭した、又は長に許可された特許 の有効性が失われることを認識し、よってここに上記のごと く三安を致します。

I hereby claim foreign priority under Title 35, United States Code. Section 119 (a)-(d) or 366(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States, facted below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed.

12/June/1997	Priority Not Claimed 任兵権主英なし
(Day/Month/Year Filed)	
(出氧年月日) 27/August/1997	
(Day/Month/Year Filed) (出版年月日)	
27/August/1997 (Day/Month/Year Filed)	
(四國年月日) 30/September/1997 (Day/Month/Year Filed) (出國年月日)	
26/December/1997 (Day/Month/Year Filed) (出版年月日)	
(Day/Month/Year Filed) (出版年月日)	

I hereby claim the benefit under Title 15, United States Code Section 119(e) of any United States provisional application(s) lexted below.

(Application No.)	
(出質委号)	

(Filing Date) (出資日)

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or 365(c) of any PCT International application designating the United States, Tisted below and, insolar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code Section 112, 1 acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section LS4 which became available between the filing date of the prior application and the national or PCT International filing date of epplication.

> (Status: Patented, Pending, Abandoned) (罗汉: 特折許可诱、祭案中、故案法)

> (Status: Patented, Pending, Abandoned) (莫汉: 特許許可诱、係其中、故案诱)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by line or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon

Page 2 of 13

Japanese Language Declaration

委任状:私は、下記会明者として、以下の代理人をここに選任し、本願の手続を選行すること並びにこれに関する一切の行為を特許高標庁に対して行うことを委任する。 (代理人氏名および登録番号を明記のこと) POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

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... (第六またはそれ以降の共同発明者に対しても同様な情報および基名を提供すること。)

(Supply similar information and signature for third and subsequent joint inventors.)

Page 3 of 13

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生所 国新	mentor's expressive with him. South June 25, 1998
四新	
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N/WEIZ714	Takashi Sasabayashi
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joint inventors.)

Patent and Trademark Office - U.S. DEPARTMENT OF COMMERCE

Page 4 of 13

And the state of the state of	^	
社会的 共享 用·安明者	4	Full name of seventh joint inventor, if any.
强地波图数明为	5 th	Hideaki Tsuda
	日付	Inventor's signature Dideatei Tsudw June 25, 199
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然一点有此其中 		Full name of ninth joint inventor, if any
an alloxy (sostme	•	Makoto Ohashi
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原十共同交明者		Full name of tenth joint inventor, if any
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机术共同発明者	日付	Inventor's signature : Date
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生所		Residence //
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January of the

Page 5 of 13

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•		Hisashi Yamaguchi
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新ン共同発明者	日付	Minoru Otani
	шту	Inventor's signature Date Minaru O Cani June 25, 1998 Residence
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第十三天国路川为	日付	Makoto Murishiya June 25, 1998
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住所	•	Residence Kawasaki-shi, Kanagawa, Japan
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(Supply similar information and signature for third and subsequent joint inventors.)

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Christians as a		Tsuyoshi Kamada
第字型域科於 明為	8付	Lamposhi Kamada June 25, 19
色所 		Kawasaki-shi, Kanagawa, Japan
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存它更用的印名	日付	-ATVYUKT HOSHIND June 25,-19
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第一张	Full name of nineteenth joint inventor any:
	Hideaki Takizawa
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